Character Figures for bright H α-Flocculi.

The character figures are assigned on the scale of 0, 1, 2, 3, 4, 5. The numbers refer to the area and intensity, 0 representing absence or rarity, 5 extreme abundance and intensity of the flocculi. As central zone a circular surface of a semidiameter of the sun's disc has been taken.

Whole Sun Disc

1934

January

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze				0			0		0	0	0						0.5					0			0	0					0.5	0.1
Evershed/Ewhurst					0											0.5				0	0	0	0	0								0.1
Kodaikanal	0	0	0	0	0	0		0			0	0	0	1			1	0	0	0	0	0						0	0	1	1	0.2
Meudon/Paris			0		0		0				0		0			0						0	0		0				0			0.0
Mount Wilson		0	0	0	0	0	0	0	0	0	0	0	0.5	0.5	0.5	0.5	0	0	0		0	0	0	0		0	0	0	0	0.5	0.5	0.1
Zürich (Spectrohelioscopic)						0		0	0					0.5	0.5										0			0.5	0.5			0.2
Mean	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0.7	0.5	0.3	0.5	0	0	0	0	0	0	0	0	0	0	0.2	0.1	0.8	0.7	0.1

February

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	Mean
Arcetri/Firenze						0.5	0.5	1	0.5					0.5			0.5		0.5											0.6
Evershed/Ewhurst	0.5	0.5				1		0.5	0.5		0.5	0.5		0.5					0.5	0	0					0				0.4
Kodaikanal	1	1	1	1	1	1	2	1	1	1	2	2	2	2	2	2	2	2	1	1	1	0	0	0	0	1	1	1				1.2
Meudon/Paris		0	0.5		1				0.5		0.5		0.5	0.5		1				0		0	0									0.4
Mount Wilson	0.5					1	1	1		1	1	1		2		1.5	1.5	1										1				1.1
Zürich (Spectrohelioscopic)	0.5		1	1	1	1	1	1	0.5	1	1.5	1.5	1.5	1.5		1				1		0	0	0.5	0	0.5	0.5					0.8
Mean	0.6	0.5	0.8	1	1	0.9	1.1	0.9	0.6	1	1.1	1.2	1.3	1.2	2	1.4	1.3	1.5	0.7	0.5	0.5	0	0	0.2	0	0.5	0.8	1				0.8

March

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze						0.5																										
Evershed/Ewhurst	0.5		0				0.5	0.5	1				0			0		0				0										0.3
Kodaikanal	1	1	1	1	1	0	1	1	1	1			1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5
Meudon/Paris		0		0			0	0.5				0			0.5		0	0				0	0	0	0	0		0	0	0	0	0.1
Mount Wilson	1	1	0.5	0.5	0.5	0		1	1	1			0.5	1	0.5	0.5	0	0	0	0		0		0	0	0	0.5	0.5	0.5	0.5	0.5	0.4
Zürich (Spectrohelioscopic)					0.5	0.5		1	1		1	0.5		1		0.5	0.5	0.5	0	0	0	0			0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Mean	0.8	0.7	0.5	0.5	0.7	0.2	0.5	0.8	1	1	1	0.2	0.5	1	0.7	0.5	0.4	0.1	0	0	0	0	0	0	0.1	0.1	0.3	0.2	0.2	0.2	0.2	0.4

Central Zone

January

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze				0			0		0	0	0						0					0			0	0					0	0.0
Evershed/Ewhurst					0											0				0	0	0	0	0								0.0
Kodaikanal	0	0	0	0	0	0		0			0	0	0	0			0	0	0	0	0	0						0	0	0	0	0.0
Meudon/Paris			0		0		0				0		0.5			0						0	0		0				0			0.1
Mount Wilson		0	0	0	0	0	0	0	0	0	0	0.5	0.5	0	0	0	0	0	0		0	0	0	0		0	0	0	0	0	0	0.0
Zürich (Spectrohelioscopic)						0		0	0					0.5	0										0			0	0			0.1
Mean	0	0	0	0	0	0	0	0	0	0	0	0.2	0.3	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0

February

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	Mean
Arcetri/Firenze						0	0.5	0.5	0.5					0.5			0.5		0											0.4
Evershed/Ewhurst	0	0				0		0.5	0.5		0	0		0.5					0	0	0					0				0.1
Kodaikanal	0	0	0	0	0	0	1	1	1	0	0	0	0	1	2	2	2	0	0	0	0	0	0	0	0	0	0	0				0.4
Meudon/Paris		0	0		0				0.5		0		0	1		1				0		0	0									0.2
Mount Wilson	0					0	1	1		0	0	0		2.5		2	1	0										0				0.6
Zürich (Spectrohelioscopic)	0		0	0	0	0	0.5	0.5	0.5	0	0	0	0.5	2		1.5				0		0	0	0.5	0	0	0					0.3
Mean	0	0	0	0	0	0	0.8	0.7	0.6	0	0	0	0.2	1.2	2	1.6	1.2	0	0	0	0	0	0	0.2	0	0	0	0				0.3

March

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze						0																										
Evershed/Ewhurst	0		0				0	0.5	0.5				0			0		0				0							0		0	0.1
Kodaikanal	0	0	0	0	0	0	0	0	1	0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Meudon/Paris		0		0			0	0.5				0			0		0	0				0	0	0	0	0		0	0	0	0	0.0
Mount Wilson	0	0	0	0	0	0		1	1	1			0.5	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0.1
Zürich (Spectrohelioscopic)					0	0		0.5	0.5		0.5	0.5		0.5		0	0	0	0	0	0	0			0.5	0	0	0	0.5	0.5	0	0.2
Mean	0	0	0	0	0	0	0	0.5	0.8	0.5	0.5	0.2	0.2	0.2	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0.1

	Spectrohelioscope:	Intensity (on scale of 1—3)	Date	G. C. T.	Lat.	Long.
Greenwich:	small bright eruption	1	Feb. 9	10 h 08 m	+28°	81° W. of C. M.
Zürich:	small new formation of bright Hα flocculi	1	„ 5	9 05	−24	50 E „ „
	small bright eruption	1	March 8	9 30	−27	58 E „ „
	„ „ „	1	„ 17	11 05	+23	58 W „ „
	„ „ „	1	„ 25	14 30	−28	11 E „ „
	small new formation of bright Hα flocculi	1	„ 29	9 15	−25	12 W „ „

Character Figures for bright H α-Flocculi.

The character figures are assigned on the scale of 0, 1, 2, 3, 4, 5. The numbers refer to the area and intensity, 0 representing absence or rarity, 5 extreme abundance and intensity of the flocculi. As central zone a circular surface of a semidiameter of the sun's disc has been taken.

Whole Sun Disc

1934

April

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze														0	0	0.5	1	1										0.5				0.5
Evershed/Ewhurst					0.5							0					1		1	1		1	0.5	1	0.5							0.7
Kodaikanal	1	1	1	1	1	1	1	0	0	0	1	1	1	1		1	1	1		1	1	1	1	1	1	1	1	1	1	0		0.9
Meudon/Paris	0	0		0	0	0	0			0	0		0		0	0.5		0.5	0.5		0.5	0.5	0.5		0.5	0.5	0.5	0	0	0		0.2
Mount Wilson	0.5		0.5	0.5	0.5	0.5	0.5	0.5	0 5	0.5	0.5	0.5	0	0		1	1	2	1.5	1.5	1.5	1.5	1	1	1	1	1	0.5	0.5	0		0.8
Zürich (Spectrohelioscope)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		0.5	0.5	0.5		0.5	0.5	1	1	1	1		1	1	1	1	1	1	1	0.5	0.5	0		0.7
Mean	0.5	0.5	0.7	0.5	0.5	0.5	0.5	0.3	0.2	0.2	0.5	0.5	0.3	0.4	0.2	0.8	1	1.1	1	1.2	1	1	0.8	1	0.8	0.9	0.9	0.5	0.5	0		0.6

May

Arcetri/Firenze							0.5	0.5	0.5	0.5						1 a					1.5	2 b	2	2	1.5			1	0.5			1.1
Evershed/Ewhurst	0												0.5	0.5	1	1	1		1					1	0.5		0.5					0.7
Kodaikanal	0	0	0	0	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	2	1	1	1	2	1	1	1	1	1	0	0.9
Meudon/Paris	0			0	0	0	0.5	0.5			0	0	0.5	1	1	1.5	2	2	2	2	2	2	2	2	2	0.5	0.5	0.5	0	0	0	0.9
Mount Wilson		0	0	0.5	1 c	1	1	1	1		0.5	0.5	1	1.5	2	2	2.5d	2.5d	2.5d	2.5d	2.5d	2.5d	2.5	2				1	1	1	1	1.4
Zürich (Spectrohelioscope)	0	0	0		0.5	0.5	0.5	1	1	1	0.5	0.5	0.5	0.5	2	1.5	2	2	2	2	2	2.5	2	2	2	1	1	1	0.5	0.5		1.1
Mean	0	0	0	0.2	0.6	0.6	0.7	0.8	0.9	0.8	0.5	0.5	0.5	0.9	1.4	1.3	1.7	1.9	1.7	1.9	2	2	1.9	1.7	1.6	0.8	0.8	0.9	0.6	0.6	0.3	1.0

June

Arcetri/Firenze								0	0		0.5							1.5			1	0.5	0.5		0.5	0.5	0					0.5
Evershed/Ewhurst																																
Kodaikanal	1	1	1	0	0	0	0	0						0	1	1		1	1		1	1										0.6
Meudon/Paris	0	0	0		0	0	0		0	0	0		0	0	1	1	1.5		1.5	1.5	1	1		0.5		0	0		0		0.4
Mount Wilson	1	1	1				0	0	0.5	0.5	0.5	0.5	1	1	1.5	2	2	2	2.5e	2 ?	2 ?	2	2	1	0.5	0	0	0	0			1.0
Zürich (Spectrohelioscope)	0.5			0.5		0	0.5	0	0.5	0	0.5	0.5	0.5	0.5	1.5	2	1.5	2	2		1	2	2	1	1	0.5	0	0		0		0.8
Mean	0.6	0.7	0.7	0.2	0	0	0.1	0	0.2	0.2	0.4	0.5	0.5	0.5	1	1.5	1.4	1.8	1.8	1.5	1.4	1.3	1.3	1	0.6	0.3	0	0	0	0		0.7

Central Zone

April

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze														0	0	0	0	0										0				0.0
Evershed/Ewhurst					0							0					0		0	0.5		1	0.5	0	0				0			0.3
Kodaikanal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0		0	1	1	1	0	0	0	0	0	0	0		0.1
Meudon/Paris	0	0		0	0	0	0			0	C		0		0	0		0	0		1.5	1	0.5		0	0	0	0	0	0		0.1
Mount Wilson	0		0	0	0	0.5	0.5	0.5	0.5	0.5	0	0	0	0		0	0	0	0	1.5	1.5	1.5	0.5	0	0	0	0	0	0	0		0.3
Zürich (Spectrohelioscope)	0	0	0	0	0	0	0.5	0.5		0.5	0.5	0		0	0	0	0	0	0		1.5	1.5	0	0	0	0	0	0	0	0		0.2
Mean	0	0	0	0	0	0.1	0.2	0.3	0.2	0.2	0.1	0	0	0	0	0	0	0	0	0.7	1.4	1.2	0.5	0	0	0	0	0	0	0		0.2

May

Arcetri/Firenze							0.5	0	0	0						0					0	0.5	1	0.5	0.5			0	0			0.3
Evershed/Ewhurst	0										0		0		0	0	0		0.5					0.5	0		0					0.1
Kodaikanal	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0.2
Meudon/Paris	0			0	0.5	0.5	0.5	0			0	0	0	0	0.5	0.5	0	0.5	1	1.5	0	0.5	1	0.5	0	0	0	0	0	0	0	0.3
Mount Wilson		0	0	0.5	1.5c	1	0.5	0.5	0.5		0.5	0	0	0.5	0.5	0.5	0.5	1	2 d	0.5d	0	1.5d	1	0.5				0	0	0	1	0.6
Zürich (Spectrohelioscope)	0	0	0		1	0.5	0.5	0	0.5	0.5	0	0	0	0	0.5	0.5		1	1.5	1.5	0	1	1	0.5	0.5	0	0	0	0	0		0.4
Mean	0	0	0	0.2	1	0.8	0.6	0.1	0.2	0.2	0.1	0	0	0.1	0.3	0.2	0.1	0.6	1	1.1	0	0.7	1	0.6	0.2	0	0	0	0	0	0.3	0.3

June

Arcetri/Firenze								0	0		0							0			0.5	1	0		0	0	0					0.2
Evershed/Ewhurst																																
Kodaikanal	0	1	0	0	0	0	0	0							0	0	0		1	1		1	0									0.3
Meudon/Paris	0	0	0		0	0	0		0	0	0		0	0	0	0	0	0		1	1	1.5	1		0		0	0		0		0.2
Mount Wilson	1	2	1				0	0	0	0	0.5	0	0	0	0.5	0	0	0.5	2.5e	2 ?	2 ?	2	0.5	0	0.5	0	0	0	0			0.6
Zürich (Spectrohelioscope)	0.5			0		0	0	0	0	0	0	0	0	0	0	0	0	0.5	1.5		1.5	1.5	0.5	0	0	0	0	0	0	0		0.2
Mean	0.4	1	0.3	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0.2	1.7	1.3	1.2	1.4	0.4	0	0.1	0	0	0	0	0		0.3

a = Very bright eruption on spot group.

b = Very bright flocculus on northern group.

c = Very bright Hα in south central group.

d = Very bright Hα in large north and south groups.

e = Very bright Hα in central group.

Character Figures for bright H α-Flocculi.

The character figures are assigned on the scale of 0, 1, 2, 3, 4, 5. The numbers refer to the area and intensity, 0 representing absence or rarity, 5 extreme abundance and intensity of the flocculi. As central zone a circular surface of a semidiameter of the sun's disc has been taken.

Whole Sun Disc

1934

July

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze						0			1	0.5	0.5						0.5	0.5	0		0			0		0	0			0	0	0.2
Evershed/Ewhurst	0		0	0	0	0	0	0.5		1	1			1	1		1	0.5	0.5	0.5	0	0			0	0	0				0	0.3
Kodaikanal		0			0			1	0	1	0	1	1	1	2	1	1	1		0	0	0	0			0						0.6
Meudon/Paris	0	0	0	0	0	0	0	0	1	1	1	1			0.5	0.5	0.5	0.5	0.5	0.5	0	0	0		0	0	0	0	0	0		0.3
Mount Wilson		0	0	0	0	0	0.5	0.5	1	1	1.5	2	2	2	2.5	2	1.5	1.5	1.5	1	1?			0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.9
Zürich (Spectroheliosc.)	0	0	0	0	0	0	0	0.5	0.5	0.5	1	1	1.5			1.5	2	1.5	1	1	0.5	0.5		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6
Mean	0	0	0	0	0	0	0.1	0.5	0.7	0.8	0.8	1.2	1.5	1.3	1.5	1.2	1.1	0.9	0.7	0.6	0.2	0.1	0	0.3	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.5

August

Arcetri/Firenze						0	0.5			0.5																						—
Evershed/Ewhurst	0		0	0									1	1	1			0	0	0	0	0		0		0		0		0	0	0.2
Kodaikanal	0	0	0	0	0	0	0	0									1	0	0	0	0	0	0	0		0	0	0		0	0	0.0
Meudon/Paris	0	0			0	0				0.5	0.5		0.5	0.5	0.5	0.5	0.5	0	0		0	0	0	0	0	0	0	0	0	0	0	0.2
Mount Wilson	0		0	0	0.5	0.5	0.5	1	1.5	1.5	1.5	1	1.5		1.5	1	1			0	0	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1	0.7
Zürich (Spectroheliosc.)	0	0			0.5	0.5	0.5	0.5	0.5	1	1.5	1	1.5	1	1	1	1	0.5	0	0.5	0	0	0.5	0.5	0.5		0.5		0.5			0.6
Mean	0	0	0	0	0.2	0.2	0.4	0.5	1	0.9	1.2	1	1.1	0.8	1	0.8	0.9	0.1	0	0.1	0	0	0.3	0.2	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.4

September

Arcetri/Firenze			0.5	0.5	0.5	0	0.5	0.5										0	0		0	0						0	0			0.2
Evershed/Ewhurst	0	0.5			0.5			0.5		0	0	0		0	0 5								0		0		0.5			1		0.3
Kodaikanal	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1		0.4
Meudon/Paris	0	0	0	0	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0	0.5	0	0		0	0	0		0			0		0.5	0.5	0.5		0.2
Mount Wilson		1	1	1	1	1	1	1	1	1	0.5	0.5	0.5	0.5		0.5		0	0	0	0			0.5	0.5	1	1	1.5	1.5			0.7
Zürich (Spectroheliosc.)		0.5	0.5	0.5	0.5	0.5	0.5	0.5	1				0	0.5	0.5	0.5	0	0		0	0	0	0	0.5	0.5	0.5	0.5	0.5	1	1		0.4
Mean	0.3	0.6	0.6	0.6	0.7	0.6	0.7	0.7	0.6	0.2	0.1	0.1	0.1	0.2	0.4	0.2	0	0	0	0	0	0	0	0.2	0.2	0.2	0.4	0.6	0.8	1		0.3

Central Zone

July

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze						0			0	0	0				0		0	0	0		0			0		0	0			0	0	0.0
Evershed/Ewhurst	0		0	0	0	0	0	0		0	0			0.5	0		1	0.5	0.5	0	0	0			0	0	0				0	0.1
Kodaikanal		0			0			0	0	0	0	0	1	0	0	0	0	0		0	0	0	0			0						0.1
Meudon/Paris	0	0	0	0	0	0	0	0	0	0	C	0			0	0	0.5	0.5	1	0	0	0	0		0	0	0	0	0	0		0.1
Mount Wilson		0	0	0	0	0	0	0	0	0	0.5	1	1.5	0.5	0.5	1	1	1	1.5	0.5	0.5?			0	0	0	0	0.5	0	0	0	0.4
Zürich (Spectroheliosc.)	0	0	0	0	0	0	0	0	0	0	0.5	0.5	1			1	1	0.5	1	0.5	0	0.5		0	0	0	0.5	0	0	0	0	0.3
Mean	0	0	0	0	0	0	0	0	0	0	0.2	0.4	1.2	0.3	0.1	0.5	0.6	0.4	0.8	0.2	0.1	0.1	0	0	0	0	0.1	0.2	0	0	0	0.2

August

Arcetri/Firenze						0	0			0																						—
Evershed/Ewhurst	0		0	0									0.5	1	0.5			0	0	0	0	0		0		0		0			0	0.1
Kodaikanal	0	0	0	0	0	0	0	0									0	0	0	0	0	0	0	0		0	0	0		0	0	0.0
Meudon/Paris	0	0			0	0				0	0		0.5	0.5	0.5	0.5	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0.1
Mount Wilson	0		0	0	0	0	0	0.5	0.5	0.5	0.5	0.5	1		1	1	0			0	0	0	0	0	0	0	0	0	0	0	0	0.2
Zürich (Spectroheliosc.)	0	0			0	0	0	0.5	0	0	0.5	0.5	1	0.5	0.5	0.5	0	0	0	0	0	0	0	0	0			0		0		0.2
Mean	0	0	0	0	0	0	0	0.3	0.2	0.1	0.3	0.5	0.8	0.7	0.6	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1

September

Arcetri/Firenze			0	0.5	0.5	0	0.5	0										0.5	0		0	0						0	0			0.2
Evershed/Ewhurst	0	0			0.5			0		0	0	0		0	0								0		0		0.5			0.5		0.1
Kodaikanal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0.0
Meudon/Paris	0	0	0	0.5	1	1	0.5	0	0	0	0	0	0	0	0	0	0		0	0	0		0			0		1	0.5	0		0.2
Mount Wilson		0	0.5	1	2	1	1	0	0	0	0	0	0	0		0		0	0	0	0			0	0.5	1	1	1	0			0.4
Zürich (Spectroheliosc.)		0	0	0.5	1	1	1	0	0				0	0	0	0	0	0		0	0	0	0	0	0	0.5	0.5	0.5	0.5	0			0.2
Mean	0	0	0.1	0.5	0.8	0.6	0.6	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.2	0.5	0.5	0.4	0.1			0.1

Character Figures for bright H α-Flocculi.

The character figures are assigned on the scale of 0, 1, 2, 3, 4, 5. The numbers refer to the area and intensity, 0 representing absence or rarity, 5 extreme abundance and intensity of the flocculi. As central zone a circular surface of a semidiameter of the sun's disc has been taken.

Whole Sun Disc

1934

October

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze	0.5	0.5										0	0	0		0	0								0	0						0.1
Evershed/Ewhurst				0.5						0		0											0			0						—
Kodaikanal	1	1	1	1	1	1		1	0				0	0				0	0		0	0	0						0	0	0	0.4
Meudon/Paris	1		1	0.5	0.5				0	0		0			0	0									0		0					0.3
Mount Wilson	1	1	1	1?	1		1	1.5	1		0	0	0		0				0	0.5	1	1	0.5	0	0.5	0.5	0.5	0.5	0.5	0.5		0.6
Zürich (Spectrohelioscc.)	1	1	1	0.5	0.5		0.5	0.5	0.5	0	0	0					0	0.5		0.5	0.5	0.5		0	0	0.5	0.5	0.5				0.4
Mean	0.9	0.9	1	0.7	0.8	1	0.8	1	0.4	0	0	0	0	0	0	0	0	0.2	0	0.5	0.5	0.5	0.2	0	0.1	0.2	0.3	0.5	0.2	0.2	0	0.4

November

Arcetri/Firenze		0.5																		0			0.5	0.5			0.5	0.5	0.5	1		0.5
Evershed/Ewhurst											0		0						0								0					—
Kodaikanal	1	1	1	1	1			1	1	0	1	0	0	0					0	0	0	0		1		1			1		0.6
Meudon/Paris	0.5		1					0													0	0	0	0	0.5						0.3
Mount Wilson			1	1	0.5	1	1	1		1	0.5	0.5	0	0	0					0	0.5	0.5	0.5	1	1	1.5		2		1.5		0.8
Zürich (Spectrohelioscc.)		1	1	1		1			0.5			0.5		0	0	0	0	0			0.5	0.5	0.5	0.5	0.5							0.5
Mean	0.8	0.8	1	1	0.8	1	1	0.7	0.8	0.5	0.5	0.3	0	0	0	0	0	0	0	0	0.2	0.2	0.4	0.6	0.7	1.2	0.2	1.2	0.5	1.2		0.5

December

Arcetri/Firenze	0.5																	0				0.5				0.5					1	—
Evershed/Ewhurst																					0.5											—
Kodaikanal	1	1	1	1			0	0	0	0				0	0	0	0	0	0	0		0	0	1	2	2	1	1	1	2	2	0.6
Meudon/Paris								0									0										2	2				—
Mount Wilson	1	1	1	0.5		1										0	0		0.5	1	2		2		2.5	2.5			2	2		1.3
Zürich (Spectrohelioscc.)				0.5							0					0						1					2	2	2	2		1.2
Mean	0.8	1	1	0.7		1	0	0	0	0	0			0	0	0	0	0	0.2	0.5	1.2	0.5	1	1	2.2	1.7	1.7	1.7	1.5	2	1.7	0.8

Central Zone

October

Observatory	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mean
Arcetri/Firenze	0	0										0	0	0		0	0								0	0						0.0
Evershed Ewhurst				0.5						0		0											0			0						—
Kodaikanal	0	0	0	0	1	0		1	0				0	0				0	0		0	0	0						0	0	0	0.1
Meudon/Paris	0		0.5	0.5	1				0	0		0			0	0									0		0					0.2
Mount Wilson	0	0	1	1?	1.5		1	1.5	1		0	0	0		0				0	0	0	0	0	0	0	0	0	0	0.5	1		0.4
Zürich (Spectrohelioscc.)	0	0	1	0.5	1		0.5	0.5	0	0	0	0					0	0.5		0	0	0		0	0	0	0	0				0.2
Mean	0	0	0.6	0.5	1.1	0	0.8	1	0.2	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0.2	0.5	0	0.2

November

Arcetri/Firenze		0																		0			0	0			0.5	0	0	0		0.1
Evershed/Ewhurst											0		0						0								0					—
Kodaikanal	1	0	0	0	0			0	0	0	0	0	0	0					0	0	0	0		0					0			0.1
Meudon/Paris	0		0					0.5													0	0	0	0	0.5							0.1
Mount Wilson			0	0	0.5	1	1	0.5		0	0	0	0	0	0					0	0	0	0	0.5	1	1.5		0		0		0.3
Zürich (Spectrohelioscc.)		0	0	0			1		0			0		0	0	0	0	0			0	0	0	0.5	0.5							0.1
Mean	0.5	0	0	0	0.2	1	1	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0.7	0.8	0.2	0	0	0		0.2

December

Arcetri/Firenze	0																	0				0				0.5					1	—
Evershed/Ewhurst																					0											—
Kodaikanal	0	0	0	0			0	0	0	0				0	0	0	0	0	0	0		0	0	1	1	1	1	0	0	1	1	0.2
Meudon/Paris								0									0										1	1				—
Mount Wilson	0	0.5	0	0		0										0	0		0	0	0		1		2	1.5			2	2		0.6
Zürich (Spectrohelioscc.)				0						0						0						0				1.5	1	2	2			0.8
Mean	0	0.2	0	0		0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0.5	1	1.5	1	1.2	0.7	1	1.7	1.3	0.4